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(71) Applicant (for all designated States except US): **RAP-
PAPORT FAMILY INSTITUTE FOR RESEARCH IN
THE MEDICAL SCIENCES** [IL/IL]; Efron Street, P.O.
Box 9697, 31096 Haifa (IL).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **LEVY, Andrew, P.**
[IL/IL]; 2/4 Mali Street, 26341 Kiryat Shmuel (IL).

(74) Agent: **G.E. EHRLICH (1995) LTD.**; 11 Menachem Be-
gin Street, 52 521 Ramat Gan (IL).

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(54) Title: METHODS OF PREDICTING A BENEFIT OF ANTIOXIDANT THERAPY FOR PREVENTION OF CARDIOVAS-
CULAR DISEASE IN HYPERGLYCEMIC PATIENTS

(57) Abstract: A method of determining a potential of a diabetic patient to benefit from anti oxidant therapy for treatment of a
vascular complication, the method comprising determining a haptoglobin phenotype of the diabetic patient and thereby determining
the potential of the diabetic patient to benefit from said anti oxidant therapy, whereby a patient having a haptoglobin 2-2 phenotype
benefits from anti oxidant therapy more than a patient having a haptoglobin 1-2 phenotype or a patient having a haptoglobin 1-1
phenotype.



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